Notice of Allowability

Application No. 09/700,397 Applicant(s)

Examiner

Arun Chakrabarti

Art Unit

1634

Fukushima

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. X This communication is responsive to 2/7/03

2. X	The allowed claim(s) is/are 3-7		·
3. 🗆	The drawings filed on are accepted by the	e Examiner.	
4. X	Acknowledgement is made of a claim for foreign priority under 3	35 U.S.C. § 119(a)-(d).	
a)	a) X All b) Some* c) None of the:		
	1. X Certified copies of the priority documents have been receive	ved.	
	2. X Certified copies of the priority documents have been receive	ved in Application No.	09/700,397 .
*C∈	3. Copies of the certified copies of the priority documents have application from the International Bureau (PCT Rule 17.) Certified copies not received:	2(a)).	national stage
5. 🗆			a provisional application)
	a) \square The translation of the foreign language provisional application		a provisional application).
_			
	Acknowledgement is made of a claim for domestic priority under		
noted	icant has THREE MONTHS FROM THE "MAILING DATE" of this commund below. Failure to timely comply will result in ABANDONMENT of this ENDABLE.	nication to file a reply com application. THIS THREE -	plying with the requirements MONTH PERIOD IS NOT
7. 🗌	A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) which gives	e attached EXAMINER'S A vhy the oath or declaration	MENDMENT or NOTICE OF is deficient.
8. 🗆	CORRECTED DRAWINGS must be submitted.		
(a)	a) \square including changes required by the Notice of Draftsperson's Pa	atent Drawing Review (P	TO-948) attached
	1) I hereto or 2) I to Paper No		•
(b)	including changes required by the proposed drawing correction approved by the examiner.	on filed	, which has been
(c)	including changes required by the attached Examiner's Amend Paper No	dment/Comment or in th	e Office action of
lde eac	entifying indicia such as the application number (see 37 CFR 1.84(c)) should be sheet. The drawings should be filed as a separate paper with a transmitta	e written on the drawings ir I letter addressed to the Offi	the top margin (not the back) cial Draftsperson.
9. 🗆	DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGI attached Examiner's comment regarding REQUIREMENT FOR THE	CAL MATERIAL must be DEPOSIT OF BIOLOGIC	submitted. Note the AL MATERIAL.
Attac	chment(s)		
1 🔲	Notice of References Cited (PTO-892)	2 Notice of Informal P	atent Application (PTO-152)
3 🔲 ।	Notice of Draftsperson's Patent Drawing Review (PTO-948)		(PTO-413), Paper No.0503 .
	Information Disclosure Statement(s) (PTO-1449), Paper No(s). 3,5	6 Examiner's Amendm	nent/Comment
	Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 🗶 Examiner's Stateme	nt of Reasons for Allowance

3 🗌	Notice of Draft	tsperson's	Patent	Drawing	Review	(PTO-94

7 🗌	Examiner's Comment	Regarding	Regarding Requirement for	Deposit of Biological	
	Material				

<i>,</i> ,	Material
9 🗌	Other

PTO-37 (Rev. 04-01)

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance: The present invention is directed to a cDNA molecule (SEQ ID NO: 12) encoding the polypeptide consisting of the amino acid sequence shown in SEQ ID NO: 14.

No prior art of record either teaches or suggests a cDNA molecule (SEQ ID NO: 12) encoding the polypeptide consisting of the amino acid sequence shown in SEQ ID NO: 14.

In view of the absence of either teaching or suggestion of such a cDNA molecule (SEQ ID NO: 12) encoding the polypeptide consisting of the amino acid sequence shown in SEQ ID NO: 14., the present invention is novel and non-obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arun Chakrabarti, Ph.D., whose telephone number is (703) 306-5818. The examiner can normally be reached on 7:00 AM-4:30 PM from Monday to Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion, can be reached on (703) 308-1119. The fax phone number for this

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Group is (703) 746-4979. Any inquiry of a general nature or relating to the status of this

application or proceeding should be directed to the Group analyst Chantae Dessau whose

telephone number is (703) 605-1237.

Arun Chakrabarti,

Patent Examiner,

May 13, 2003

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PRIMARY EXAMINER